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ALPHABETICAL INDEX
AND NUMERICAL LIST
OF
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MASTER SPECIFICATIONS
PROMULGATED BY THE
FEDERAL SPECIFICATIONS BOARD

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Soap, grit, cake.....	33a	C130	Sterilizers, dressing containers and stands, portable lockers for use in conjunction with sterilizers, electric heaters, and steam sterilizing apparatus.....	68a	-----
Soap, grit, hand.....	35	C132	Stitches, seams, and stitching (price, 20 cents).....	384	C283
Soap, laundry, ordinary.....	32	C129	Stone, broken, broken slag for bituminous concrete base or surface course.....	458	-----
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*Soda, baking (sodium bicarbonate) (miscellaneous provisions).....	389	-----	Sweep, floor, hair.....	400	-----
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Tars for cold application.....	279	-----	Valves, rubber.....	114a	C244
*Tea, coffee, and cacao products.....	161a	-----	Vanadium, ferro.....	135	-----
Tent duck (special construction for bleaching or dyeing, grey).....	160	C167	Varnish, asphalt.....	19	C104
Textile materials, general specifi- cation for (methods of physical and chemical tests).....	345	C293	Varnish, interior.....	22	C117
Thermometers, clinical.....	309	-----	Varnish, shellac.....	376	C303
Thermometers, industrial.....	472	-----	Varnish, spar, water resisting.....	18b	C103
Threads, pipe.....	238	-----	*Veal, fresh (meat and meat-food products).....	267	-----
*Thyme (condiments).....	364	-----	*Vegetables (fresh, canned, and dried).....	271	-----
Tile, clay, hollow, floor.....	506	C344	*Vermicelli (cereals and cereal products).....	317	-----
Tile, clay, hollow, load-bearing wall.....	507	C342	*Vinegars (condiments).....	364	-----
Tile, clay, hollow, fireproofing, partition and furring.....	508	C343	Vitrified chinaware.....	243a	-----
Tin-lead solder.....	313	-----	Walters (tableware, silver-plated).....	411	-----
Tin, phosphor.....	116	-----	Wall board, gypsum.....	284	C211
Tin, pig.....	90	-----	Waste, cotton, colored.....	263a	C263
Tips for crutches, rubber.....	225	C223	Waste, cotton, white.....	262a	C262
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Titanium, ferro.....	144	-----	Water-closets (plumbing fixtures for land use) (price, 15 cents).....	448	C310
Titanium pigment, dry and paste	115	C163	Water heaters (plumbing fixtures for land use) (price, 15 cents).....	448	C310
Titanium-zinc paint, outside white (sempaste and ready mixed).....	278	C215	*Watermelons (fruits and fruit products).....	270	-----
*Tomatoes, fresh, canned (vege- tables).....	271	-----	Waterproofing, asphalt for, and damp proofing.....	85	C160
*Tongue, beef, canned (meat and meat-food products).....	267	-----	Waterproofing, asphalt primer for roofing and.....	87	C162
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Towels, buck (with woven name).....	422	C313	Waterproofing, asphalt-saturated, woven cotton fabric for.....	294	C287
Trays (tableware, silver-plated).....	411	-----	Waterproofing, coal-tar pitch for and damp proofing.....	83	C155
Trays, office sectional furniture, cabinets, wood.....	359a	-----	Waterproofing, coal-tar saturated rag felt for roofing and.....	81	C156
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Tubes, boiler, iron, lap welded charcoal.....	349	-----	Welders' goggles.....	543	-----
Tubes, boiler, lap welded and seamless steel.....	347	-----	Welders' hand shields.....	547	-----
Tubes, condenser, and tubes for ferrule stock (Admiralty metal).....	374	-----	Welders' helmets.....	544	-----
Tubes, inner, pneumatic and solid tires, rubber.....	3c	C115	Welding rods, nonferrous for gas welding.....	269	-----
Tubes, radio receiving electron.....	410	-----	Welding wire, iron and steel.....	174	-----
Tubes, seamless steel, for aircraft purposes.....	490	-----	Wheat, red dog, grain (feeds and forage).....	25c	-----
Tubing, brass, seamless.....	427	-----	Wire rope (price, 15 cents).....	297	C208
Tubing, copper, seamless, and pipe, copper, seamless, stand- ard iron pipe size.....	287	-----	Wire, spring, phosphor bronze.....	532	-----
Tubing, flexible, nonmetallic.....	57	-----	Wire, welding, iron and steel.....	174	-----
Tubing, rubber.....	39b	C305	Wires and cables, rubber covered, for ordinary purposes.....	65	-----
*Tumbler (glass tableware).....	121a	-----	Wood preservatives, and pro- cesses of treatment.....	395	-----
*Tuna fish, canned (sea food).....	365a	-----	Wool bunting.....	497	C355
Tureens, soup (tableware, silver- plated).....	411	-----	Wool waste, colored.....	264a	C602
*Turkeys, fresh, chilled and frozen (meat and meat food products).....	267	-----	*Yeast (miscellaneous provisions).....	389	-----
*Turnips, white and yellow (vege- tables).....	271	-----	Zinc oxide, dry and paste.....	8	C87
Turpentine (gum spirits of tur- pentine and steam distilled wood turpentine).....	7b	C86	Zinc oxide, leaded, dry, and paste.....	9	C88
Twine, cotton.....	530	-----	Zinc paint, titanium, outside white (sempaste and ready mixed).....	278	C215
Twine, cotton seine.....	529	-----	Zinc plates, sheets, and strips.....	531	-----
			Zinc, slab (spelter).....	91	-----

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1a	C33	Cement, Portland. (Price, 10 cents.)	41b	C307	Hose, pneumatic.
2d	(¹)	Lubricants and liquid fuels and methods for sampling and testing. (Price, 15 cents.)	42	-----	Dredging sleeves.
			43	-----	Air-brake and signal hose and gaskets.
3c	C115	Tires, pneumatic and solid rubber, and inner tubes.	44b	C289	Divers' hose.
4a	C82	Oil, linseed, raw.	45	-----	Spray hose.
5	C84	Basic carbonate white lead, dry and paste.	46c	C288	Hose, tender (corrugated).
			47	-----	Chemical hose.
6	C85	Basic sulphate white lead, dry and paste.	48b	C291	Water and wash deck hose.
7b	C86	Turpentine (gum spirits of turpentine and steam-distilled wood turpentine).	49b	C268	Steam hose.
8	C87	Zinc oxide, dry and paste.	50a	C292	Water suction hose (smooth bore).
9	C88	Leaded zinc oxide, dry and paste.	51	-----	Rubber jar rings.
10b	C89	Paint, white, and tinted paints made on a white base, semi-paste and ready mixed.	52a	C140	Screws, wood.
			53	C136	Numbered cotton duck.
			54	-----	Asbestos millboard.
			55	-----	Cutout bases.
11	C90	Red lead, dry and paste.	56	-----	Nonrefillable cartridge inclosed fuses.
12	C91	Ocher, dry and paste.	57	-----	Flexible nonmetallic tubing.
13b	C93	Paints, iron oxide and iron hydroxide.	58a	C139	Cells and batteries, dry.
14b	C94	Paint, black, semipaste and ready mixed.	59a	C232	General specifications for rubber goods (methods of physical tests and chemical analysis). (Price, 10 cents.)
15	C97	Green paint, semipaste and ready mixed.			Insulated safes and cabinets.
16	C98	Volatile mineral spirits for thinning paints.	61a	C324	Rope, Manila.
17	C102	Composite vehicle for thinning semipaste paints when the use of straight linseed oil is not justified.	62	-----	Snap switches.
18b	C103	Varnish, spar, water resisting.	63b	C209	Hose, oil suction and discharge.
19	C104	Asphalt varnish.	64a	C284	Rubber bands.
20	C105	Liquid paint drier.	65	-----	Rubber-covered wires and cables for ordinary purposes.
21b	C111	Paint, interior lithopone, white and light tints, flat or eggshell finish (semipaste and ready mixed).	66	C146	Water-resisting red enamel.
22	C117	Interior varnish.	67	C147	Gloss interior lithopone paint, white and light tints.
23b	C13	Lamps, incandescent electric, large, tungsten filament.	68a	-----	Sterilizers, dressing containers and stands, portable lockers for use in conjunction with sterilizers, electric heaters, and steam sterilizing apparatus.
24	-----	Lumber (grading and inspection rules, adopted by the various lumber manufacturing associations of the United States).	69	-----	Canceled Apr. 8, 1926.
25c	-----	Feeds and forage.	70	-----	Do.
26	C123	White floating soap (for toilet use).	71	-----	Do.
27	C124	Liquid soap.	72	-----	Do.
28	C125	Soap powder.	73	-----	Cottonseed oil (edible grade).
29	C126	Salt water soap.	74	-----	Canceled Apr. 8, 1926.
30	C127	Automobile soap.	75	-----	Do.
31	C128	Chip soap.	76	-----	Do.
32	C129	Ordinary laundry soap.	77	-----	Olive oil (edible grade).
33a	C130	Soap, grit cake.	78	-----	Canceled Apr. 8, 1926.
34	C131	Scouring compounds, for floors, and soap scouring compound.	79	-----	Do.
35	C132	Hand grit soap.	80	C157	Coal-tar pitch for roofing.
36a	C134	Fire extinguishing liquid (carbon tetrachloride base).	81	C156	Coal-tar saturated rag felt for roofing and waterproofing.
37	C148	Leather belting.	82	C158	Surfacing materials for bituminous built-up roofing.
38b	C114	Cotton rubber-lined fire hose (couplings and gaskets).	83	C155	Coal-tar pitch for waterproofing and damp proofing.
39b	C305	Tubing, rubber.	84	C159	Asphalt for mineral-surfaced roofing.
40b	C290	Gas hose	85	C160	Asphalt for waterproofing and damp proofing.
			86	C161	Asphalt-saturated rag felt for roofing and waterproofing.
			87	C162	Asphalt primer for roofing and waterproofing.

¹ Bureau of Mines Technical Paper No. 323 B.

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88	C168	Asphalt for unsurfaced built-up roofing.	136a	C269	Rubber-metal gasoline hose.
89	-----	Manganese-bronze ingots (for remelting).	137a	C165	Paint, olive-drab (semipaste and ready mixed).
90	-----	Pig tin.	138	-----	Ferromanganese.
91a	-----	Zinc, slab (spelter).	139	-----	Ferrocrome.
92	-----	Measuring sizes of hosiery.	140	-----	High-test gray-iron castings (semisteel).
93	-----	Asbestos-copper gaskets, corrugated.	141	-----	Gray-iron castings.
94b	243	Packing, asbestos metallic cloth sheet.	142	-----	Manganese ore.
95	-----	Asbestos valve-stem packing.	143	-----	Ferromolybdenum.
96b	C241	Packing, asbestos sheet, compressed.	144	-----	Ferrotitanium.
97b	C242	Gaskets, asbestos metallic cloth.	145	-----	Ferrosilicon.
98a	C240	Diaphragm packing.	146	C170	Construction of built-up roofing, type 4A WS.
99	-----	Fabric condenser-tube packing.	147	C171	Construction of built-up roofing, type 5A WS.
100	-----	Fiber packing for lubricating and fuel oil.	148	C172	Construction of built-up roofing, type 3ACS.
101b	C239	Packing, flax.	149	C173	Construction of built-up roofing, type 4ACS.
102	-----	Flexible metallic packing.	150	C174	Construction of built-up roofing, type 5ACS.
103a	C238	Asbestos high-pressure rod packing.	151	C175	Construction of built-up roofing, type 3TCS.
104a	C237	Low-pressure spiral-gland packing.	152	C176	Construction of built-up roofing, type 4TCS.
105	-----	Metallic packing (fixed-ring type).	153	C177	Construction of built-up roofing, type 5TCS.
106	-----	Plastic metallic packing.	154	C178	Construction of built-up roofing, type 4TWS.
107	-----	Semimetallic packing.	155	C179	Construction of built-up roofing, type 5TWS.
108	-----	Solid metallic packing (floating-ring type).	156	C180	Installation of metal flashings with bituminous built-up roofing.
109	-----	Packing rings for boiler blow-off valves.	157	C181	Installation of plastic flashings with bituminous built-up roofing.
110a	C236	Cloth-insertion rubber packing.	158	-----	Hair felt.
111a	C235	Rubber packings and gaskets (molded, sheet, and strip).	159	C166	Light-weight duck (Army duck, grey).
112a	C234	Wire-insertion rubber packing.	160	C167	Tent duck (special construction for bleaching or dyeing, gray).
113a	C233	Tucks packing.	161a	-----	*Coffee, tea, and cacao products.
114a	C244	Rubber valves.	162a	-----	Pipe, welded steel (black and galvanized).
115	C163	Titanium pigment, dry and paste.	163	C182	Record and copying ink.
116	-----	Phosphor tin.	164	C183	Writing ink.
117	-----	Pig lead.	165	C184	Red ink.
118	-----	Phosphor copper.	166	C185	Stamp-pad ink.
119	-----	Silicon copper.	167a	C186	Ribbons, typewriter.
120	-----	Ingot copper.	168a	C187	Ribbons, hectograph.
121a	-----	*Tableware, glass.	169a	C188	Ribbons, computing and recording machine.
122	-----	Glass lantern globes and lamp chimneys.	170	-----	Steel castings.
123	C164	Flat glass for glazing purposes.	171a	-----	Ship chain.
124	-----	Hand chemical fire extinguisher (1 quart carbon-tetrachloride type).	172a	-----	Bronze castings.
125	-----	Ground chrome ore.	173a	-----	Aluminum bronze ingots (for remelting).
126	-----	Foundry pig iron.	174	-----	Welding wire, iron and steel.
127a	-----	25 per cent rag blotting paper, white and colored.	175	-----	Knife switches.
128a	-----	Desk blotting paper, colored.	176	-----	Renewable cartridge inclosed fuses.
129a	-----	Chart paper.	177a	-----	Kraft wrapping paper.
130a	-----	Mimeograph paper.	178a	-----	Sulphite manila wrapping paper.
131a	-----	50 per cent rag mimeograph paper.	179	-----	No. 1 grade blue-print paper (sensitized and unsensitized).
132a	-----	Wood manila wrapping paper.			
133a	-----	Rope manila wrapping paper.			
134	-----	Aluminum ingot.			
135	-----	Ferrovanadium.			

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180	-----	No. 2 grade blue-print paper (sensitized and unsensitized).	236	C221	Colon tube.
181	-----	No. 3 grade blue-print paper (sensitized and unsensitized).	237	C220	Stomach or lavage tube.
182a	-----	Paper, brown process (sensitized and unsensitized).	238	-----	Pipe threads.
183	C212	Upholstery leather.	239	C200	Heavy rust-preventive compound.
184	C213	Lace leather.	240	-----	Folding canvas cot.
185	-----	General service bed.	241	C198	Sole leather.
186a	-----	Beds, hospital.	242	-----	Wrought iron pipe (welded) (black and galvanized).
187a	-----	Beds, surgical.	243a	-----	China ware, vitrified.
188	-----	Folding hospital cot.	244	C194	Milled toilet soap.
189	-----	Adjustable spring bottom (Gatch frame).	245	C195	Powdered soap (for laundry use).
190	-----	Liberty steel cot.	246	C193	Liquid soap (for laundry use).
191	-----	Brush, blacking and dauber.	247	C205	Gypsum plaster.
192	-----	Brush, casting.	248	C206	Calcined gypsum.
193	-----	Brush, clothes scrubbing.	249	C204	Hydrated lime for structural purposes.
194	-----	Brush, cuspidor.	250	C201	Quicklime for structural purposes.
195a	-----	Brushes, dauber, long paddle.	251a	C255	Cheesecloth for wiping purposes.
196	-----	Brush, deck scrubbing.	252b	C258	Cheesecloth, unbleached.
197	-----	Brush, hand floor scrubbing.	253a	C257	Cheesecloth, bleached or semi-bleached.
198	-----	Brush, hair, military.	254b	C256	Denim, brown (shrunk).
199	-----	Brush, radiator dusting.	255a	C259	Brown denim (unshrunk).
200	-----	Brush, shaving.	256b	C265	Denim, indigo blue (shrunk).
201	-----	Brush, sidewalk.	257a	C266	Indigo blue denim (unshrunk).
202	-----	Brush, tooth.	258a	C270	Mercerized cotton airplane cloth, grade A.
203	-----	Brush, window.	259a	C261	Rags, cotton, colored, for wiping machinery (sterilized).
204	-----	Broom, rattan push.	260	C267	Wiping cloths.
205	-----	Broom, rattan (upright).	261a	C264	Rags, cotton, white, for wiping machinery (sterilized).
206	-----	Broom, scrubbing.	262a	C262	Cotton waste, white.
207	-----	Broom, wire push.	263a	C263	Cotton waste, colored.
208a	-----	Duster, counter.	264a	C260	Wool waste, colored.
209	C191	Battleship linoleum.	265a	C196	Ink, drawing, black waterproof.
210	C190	Plain, inlaid, and printed linoleum.	266a	C197	Ink, marking, indelible, for fabrics.
211	-----	Magnesia asbestos plaster.	267	-----	*Meat and meat-food products.
212	-----	Magnesia molded pipe covering and blocks.	268a	C299	Brick, fire-clay.
213	-----	Hand chemical fire extinguishers (soda-and-acid type).	269	-----	Rods, welding, nonferrous, for gas welding.
214	C192	Asphalt prepared roofing.	270	-----	*Fruits (fresh, canned, and dried) and fruit products.
215a	C247	Surgeons' rubber aprons.	271	-----	*Vegetables (fresh, canned, and dried).
216	C228	Helmet-shaped ice bag.	272	-----	Naval and commercial brass castings.
217	C227	Rubber ice bags.	273	-----	Spiegeliesen.
218	C222	Politzer bags.	274	-----	Refrigerators.
219	C219	Rubber bandages.	275	-----	Road oil for hot application (type OH-1-25).
220a	C249	Cloth-inserted hot-water bottle.	276a	-----	Asphalt for use in road and pavement construction.
221a	C248	Rubber hot-water bottles.	277	-----	Petroleum asphalt for joint filler (squeegee or pouring method), Type PAF-1-25.
222	C225	Rubber catheters.	278	C215	Outside white titanium-zinc paint (semipaste and ready mixed).
223	-----	Rubber cement for medical rubber goods.	279	-----	Tars for cold application.
224	C226	Rubber finger cots.	280	-----	Refined tar for hot application (type TH-1-25).
225	C223	Rubber tips for crutches.			
226a	C254	Cloth-inserted ring cushions.			
227a	C246	Rubber ring cushions.			
228	C218	Rubber dam.			
229	C217	Surgeons' rubber gloves.			
230a	C245	Surgical operating pads.			
231	C224	Rubber pillow cases.			
232a	C252	Rubber air pillows.			
233a	C253	Rubber sheeting.			
234a	C250	Cloth-inserted fountain syringe.			
235a	C251	Rubber fountain syringe.			

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281	-----	Tar for use in repair work.	328	-----	Sulphite bond paper, white and colored.
282	-----	Refined tar for construction.	329	-----	Sulphite writing paper, white and colored.
283	C216	Putty.	330	-----	100 per cent rag heavy ledger paper, white.
284	C211	Gypsum wall board.			
285	C210	Gypsum plaster board.			
286	-----	Brass castings to be brazed.	331a	-----	Paper, manifold, 50 per cent rag, white and colored, glazed.
287	-----	Tubing, copper, seamless, and pipe, copper, seamless, standard iron pipe size.	332a	-----	Whisk brooms.
288	-----	Cotton, absorbent.	333a	-----	Brooms, corn.
289	-----	Gauze, plain.	334a	C298	Clay, fire.
290a	-----	Bronze ingots (for remelting).	335a	C297	Refractories, fire-clay, plastic.
291	C229	Friction tape.	336	C275	Builders' hardware. (Price, 15 cents.)
292	C230	Rubber insulating tape.	337	-----	Compressed cork (cork board).
293	C214	Medium and light rust preventive compounds.	338	-----	Ground cork for insulating purposes.
294	C287	Asphalt-saturated woven cotton fabric for waterproofing.	339	-----	General specification for metals.
295	C286	Asphalt-saturated rag felt for flashings.	340	-----	Polishing paste.
296	C285	Slate-surfaced, asphalt prepared roofing and shingles.	341	-----	Liquid metal polish.
297	C208	Wire rope. (Price, 15 cents.)	342a	-----	Pipe, brass, seamless, iron pipe size, standard and extra strong.
298	-----	Bandage, gauze, compressed.	343	-----	Cast iron soil pipe and fittings, coated and uncoated.
299	-----	Bandage, plain gauze roller, assorted.	344	-----	Cheesecloth remnants for wiping purposes.
300	-----	Bandage, plaster of Paris.	345	C293	General specifications for textile materials (methods of physical and chemical tests).
301	C272	Brown cotton sheeting.			
302	C278	Brown wide cotton sheetings.	346	-----	Nonrenewable plug fuses.
303	C273	Bleached wide cotton sheetings.	347	-----	Lapwelded and seamless steel boiler tubes.
304	C274	Bleached cotton sheets (medium and high count sheeting).	348	-----	Standard miscellaneous chain and attachments.
305	C277	Bleached cotton pillow cases.	349	-----	Lapwelded charcoal iron boiler tubes.
306	-----	Spelter solder (for brazing).	350	-----	Concrete reinforcement bars.
307	-----	Silver solder.	351	-----	Structural steel for bridges.
308	-----	Sheet lead.	352	-----	Structural steel for buildings.
309	-----	Thermometers, clinical.	353	-----	Insect powder (pyrethrum powder).
310	-----	Petroleum ether.	354	-----	Sodium fluoride (insecticide).
311	-----	Rigid conduit, enamel.	355	-----	Sodium cyanide (for use as an insecticide in fumigation).
312	C271	Rubber gloves for electrical workers (for use in connection with apparatus or circuits not exceeding 3,000 volts to ground).			
313	-----	Tin-lead solder.	356	-----	Dental amalgam alloy.
314	-----	Railroad track scales.	357	-----	Boilable catgut ligatures (surgical catgut suture material).
315a	-----	*Sugar and sugar products.	358a	-----	Desks, wood.
316	-----	Steel blooms, billets, slabs, and bars, for reforging, carbon and alloy.	359a	-----	Furniture, office sectional, cabinets and trays, wood.
317	-----	*Cereals and cereal products.	360	-----	Rulers, desk.
318	-----	Eosin Y (C. I. No. 768).	361	-----	Shears and scissors.
319	-----	100 per cent rag bond paper, white.	362	-----	Liquid measuring devices, retail type.
320	-----	50 per cent rag bond paper, white and colored.	363	-----	Burglar-resisting safes.
321	-----	100 per cent rag ledger paper, white.	364	-----	*Condiments.
322	-----	75 per cent rag ledger paper, white and colored.	365a	-----	*Sea food (fresh, salt, smoked, and canned).
323	-----	100 per cent rag manifold paper, white and colored.	366	-----	Calendar stands and pads.
324	-----	Lithograph-finish map paper.	367a	-----	Shades, window, shade cloth rollers, slats, cords, and accessories.
325	-----	50 per cent rag lithograph-finish map paper.	368	-----	Sponge and pin cups.
326	-----	75 per cent rag lithograph-finish map paper.	369a	-----	Aluminum bronze castings.
327	-----	Blotting paper, white and colored.	370	-----	Manganese bronze castings.
			371	-----	Nickel, for remelting.
			372	-----	Structural nickel steel.

Numerical list of specifications—Continued

Federal Specifications Board specification No.	Bureau of Standards Circular No.	Title	Federal Specifications Board specification No.	Bureau of Standards Circular No.	Title
373	-----	Structural steel for cars.	426	-----	Paper, carbon, black, standard weight (for typewriter use).
374	-----	Condenser tubes and tubes for ferrule stock (Admiralty metal).	427	-----	Tubing, brass, seamless.
375	C302	Shellac, flake orange.	428	C318	Matches, safety (full size, in boxes).
376	C303	Varnish, shellac.	429	C314	Soda ash.
377	-----	Paper fasteners, brass.	430	C315	Soda, caustic (lye) (for cleaning purposes).
378	-----	Castings, iron, malleable.			
379	C301	Ink, drawing, colored waterproof.	431	C316	Soda, laundry (washing soda).
380	-----	Cement, asphalt plastic.	432	C317	Sodium carbonate, granular (monohydrate crystals).
381a	-----	*Dairy products.			Hatchets.
382	C306	Matting, rubber.	433	-----	Bars, chisel, crow and pinch.
383	C308	Stoppers, rubber.	434	-----	Cutters, glass.
384	C283	Stitches, seams, and stitching. (Price, 20 cents.)	435	-----	
385	-----	Paper, flint.	436	-----	Dividers.
386	-----	Paper, garnet.	437	-----	Cutters, pipe.
387	-----	Cloth, abrasive, aluminum oxide.	438	-----	Chisels, gouges, and slicks, wood-workers'.
388	-----	Cloth, emery.	439	-----	Coppers, soldering.
389	-----	*Miscellaneous provisions.	440	-----	Sets, hand saw.
390	-----	Polish, silver.			
391	-----	Iron bar, wrought, refined.	441	-----	Scribers, machinists'.
392	-----	Brass, rods, bars, shapes, plates, sheets, and strips, commercial.	442	-----	Knives, shoe.
393	-----	Unions, malleable iron or steel.	443	C321	Cement, masonry.
394	-----	General specification for paper.	444	C322	Integral waterproofing material, water-repellent type (for use with Portland cement, mortar, or concrete).
395	-----	Preservatives, wood, and processes of treatment.	445	C323	Cement, plastic magnesia (magnesia-oxychloride), used as flooring, bases, wainscots, etc.
396	-----	Brush, calcimine.			
397	-----	Brush, dust, ceiling and wall.	446	-----	Ammonium chloride (sal ammoniac).
398	-----	Brush, fiber garage.	447	C326	Rope, cotton.
399a	-----	Brushes, flat fitch.	448	C310	Plumbing fixtures (for land use). (Price, 15 cents.)
400	-----	Sweep, floor, hair.	449	-----	Adzes.
401a	-----	Brushes, glue, round.	450	-----	Shaves, spoke.
402	-----	Brush, glue, flat.	451	-----	Shears, tinnerns', hand (snips).
403	-----	Brush, lacquering, flat, camel hair.	452	-----	Materials for top-soil or sand-clay road surfaces.
404a	-----	Brushes, marking.	453	-----	Gravel for gravel roads.
405	-----	Brush, mottling, camel hair.	454	-----	Coarse aggregate for Portland cement concrete pavement or base (stone, slag, and gravel).
406a	-----	Brushes, sash tool, oval.	455	-----	Broken stone, broken slag, or gravel for bituminous surface treatment.
407	-----	Brush, hand scrub, white tam-pico.	456	-----	Broken stone and broken slag for waterbound base or wearing course.
408	-----	Furniture and cabinets, office steel sectional.	457	-----	Broken stone and broken slag for bituminous macadam base or surface course.
409	-----	Chairs, office.	458	-----	Broken stone and broken slag for bituminous concrete base or surface course.
410	-----	Tubes, radio receiving electron.	459	-----	Broken stone and broken slag for binder course, sheet asphalt pavement.
411	-----	Tableware, silver plated.	460	-----	Sands for use in sheet asphalt or bituminous concrete pavements.
412	-----	Paste, office and library.			
413a	-----	Padlocks.	461	-----	Sand for cement grout filler, brick and stone block pavements.
414	C312	Matting, rubber, for use around electrical apparatus or circuits not exceeding 3,000 volts to ground.	462	-----	Sand for cement mortar bed for brick, stone block, or wood block pavements.
415	-----	Blades, hack saw.			
416	-----	Braces, ratchet.			
417	-----	Drills, breast.			
418	-----	Pullers, nail.			
419	-----	Rules.			
420	-----	Wax, sealing.			
421	-----	Metol (mono-methyl-para-amino phenol sulphate).			
422	C313	Towels, huck (with woven name).			
423	-----	Roofing, prepared, asphalt and asbestos, slate-surfaced.			
424	-----	Roof coating, asphalt fibrous.			
425	-----	Paper, carbon, black, light weight (for typewriter use).			

Numerical list of specifications—Continued

Federal Specifications Board specification No.	Bureau of Standards Circular No.	Title	Federal Specifications Board specification No.	Bureau of Standards Circular No.	Title
463	-----	Mineral filler for sheet asphalt or asphaltic concrete pavements (Portland cement, limestone dust, and dolomite dust).	504	C345	Brick, clay, common.
464	-----	Fine aggregate for Portland cement concrete pavement or base (sand, etc.).	505	C347	Brick, sand-lime, common.
465	-----	Materials for cushion course, brick, stone block, or wood block pavement (sand, slag, limestone screenings, etc.).	506	C344	Tile, hollow, clay, floor.
466	-----	Belting, conveyor (stitched duck).	507	C342	Tile, hollow, clay, load-bearing wall.
467	-----	Copper rods, bars, shapes, plates, sheets, and strips.	508	C343	Tile, hollow, clay, fireproofing, partition and furring.
468	-----	Silver, nickel, rods, bars, shapes, plates, sheets, and strips (German silver).	509	-----	Drills, hand, with hollow handle.
469	-----	Steel, structural, for ships other than naval vessels.	510	-----	Block for granite, recut granite, and durax granite pavements.
470	-----	Calcium carbide.	511	-----	Brooms, metal case.
471	-----	Cupboard and locker equipment, steel.	512	-----	Brushes, flowing, badger hair.
472	-----	Thermometers, industrial.	513	-----	Brushes, flowing, camel hair.
473	-----	Scales, weighing, general specification for.	514	-----	Brushes, flowing, fitch or skunk hair.
474	-----	Ladles, plumbers.	515	-----	Brushes, paint, flat metal bound (high grade).
475a	C330	Oil, linseed, boiled.	516	-----	Brushes, paint, flat metal bound (medium bound).
476	C331	Chrome yellow (lemon, medium and orange; dry paste in oil and paste in Japan).	517	-----	Brushes, radiator bronzing.
477	-----	Desks, steel.	518	-----	Brushes, roof, knotted style, 3 knots.
478	-----	Tables and stands, wood.	519	-----	Brushes, stencil (flag ends cut).
479	-----	Frames, saw, hack.	520	-----	Brushes, stencil (flag ends preserved).
480	-----	Saws.	521	-----	Brushes, varnish, flat (high grade).
481	-----	Jacks.	522	-----	Brushes, varnish, flat (medium grade).
482	C338	Leather, bag.	523	-----	Brushes, wall stippling.
483	C339	Leather, rigging.	524	-----	Brushes, whitewash.
484a	-----	Paper, manifold, 50 per cent rag, white and colored, unglazed.	525	-----	Dusters, painters', flat.
485	C336	Gaskets, metallic encased.	526	-----	Dusters, painters', round.
486	C335	Packing, hard fiber sheet.	527	C358	Hose, fire, unlined linen.
487	C334	Packings, asbestos wick and rope.	528	-----	Cord, sash, cotton braided.
488	-----	Knives, drawing.	529	-----	Twine, cotton, seine.
489	-----	Pipe fittings, cast-iron (threaded).	530	-----	Twine, cotton.
490	-----	Tubes, seamless steel, for aircraft purposes.	531	-----	Zinc plates, sheets, and strips.
491	-----	Fans, electric, desk and bracket type.	532	-----	Wire, spring, phosphor-bronze.
492	C349	Boots, rubber, hip.	533a	-----	Lumber, softwood, yard and factory.
493	C348	Boots, rubber, short, light.	534	-----	Nails, spikes, tacks, and staples.
494	C350	Boots, rubber, short, heavy.	535	-----	Pipe fittings, malleable iron (threaded) (150-lb.).
495	-----	Pipe, concrete, plain.	536	-----	Metal, antifriction, ingots and castings.
496	C340	Leather, hydraulic packing (vegetable tanned).	537	-----	Pipe, water, centrifugally cast iron.
497	C355	Bunting, wool.	538	-----	Receptacles, waste-paper, fiber, office and lobby.
498	C357	Oilcloth, table, white.	539	-----	Erasers, steel.
499	C352	Burlap, jute.	540	-----	Netting, mosquito (unbleached bobbinet).
500	C351	Tablecloths, cotton.	541	-----	Goggles, for protection against flying particles and chips.
501	C354	Carpets, velvet, plain.	542	-----	Goggles, rubber frame.
502	C353	Carpets and rugs, Axminster.	543	-----	Goggles, welders'.
503	C356	Carpets and rugs, Wilton.	544	-----	Helmets, welders'.
			545	-----	Masks, babbitting.
			546	-----	Helmets, sandblasting.
			547	-----	Shields, welders' hand.

B. S. Circular No. 319 -- Please correct text as follows:
(3d Edition)

<u>Page.</u>	<u>Title.</u>	<u>Should read.</u>
9	Receptacles, waste paper, fiber	538 (not 530)
10	*Sirup, sugar cane, sugar, etc.	315a (not 315)
12	Wool waste, colored (not 264a, C602)	264a, C 260
12	Zinc Slab (spelter)	91a (not 91)
16	Whisk brooms	332 (not 332a)

The following specifications have been issued since
January 1, 1928:

UNITED STATES GOVERNMENT
FEDERAL SPECIFICATIONS BOARD
WASHINGTON

Address
Care Bureau of Standards.

March 5, 1928.

SUBJECT: Promulgation of U. S. Government Master
Specifications by Federal Specifications
Board.

The Federal Specifications Board has promulgated today
the following specifications as United States Government
Master Specifications:

FSB. No.	
126a	Iron, Pig, Foundry. Revision
378a	Iron, Malleable, Castings. Revision
444a	Integral Waterproofing Material Revision
548	Bolts, Nuts and Machine Screws.
549	Steel Plates, Marine Boiler.
550	Steel, Staybolt, Boiler.
551	Laundry Appliances.

Copies of the above mentioned specifications may
be obtained upon request, by addressing this Board.

GEORGE K. BURGESS, Chairman.

N. F. HARRIMAN,
Vice-Chairman and Tech. Secty.

